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DATE MAILED: 06/18/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/044,757	01/10/2002	Tomonori Ichikawa	393032030100	8371
25224 7:	590 06/18/2003			
MORRISON & FOERSTER, LLP 555 WEST FIFTH STREET SUITE 3500			EXAMINER	
			LOCKETT, KIMBERLY R	
LOS ANGELES, CA 90013-1024			ART UNIT	PAPER NUMBER
			2837	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Offic Action Summary		10/044,757	ICHIKAWA, TOMONORI			
		Examiner	Art Unit			
		Kim R. Lockett	2837			
	- The MAILING DATE of this communication app		orrespondence address			
Period fo	r Reply .	. 2				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status	Decree to the second of the first of the second of the sec	•				
1)	Responsive to communication(s) filed on					
2a) <u></u>	, -	is action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims	ex pario quayro, 1000 o.b. 1., 1	0.0.2.0.			
4) Claim(s) is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)	Claim(s) is/are rejected.					
7)	Claim(s) is/are objected to.		•			
8)	Claim(s) are subject to restriction and/or	r election requirement.				
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •			
11) 🔲 🗆	he proposed drawing correction filed on		ved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) 🖳 Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All _b) ☐ Some * c) ☐ None of:						
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents	s have been received in Application	on No			
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
_a) The translation of the foreign language provisional application has been received.						
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 5) Notice of Informal Patent Application (PTO-152) 6) Other:						
S. Patent and Trademark Office						

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1 and 16 are rejected under 35 U.S.C. 102(b) as being anticipated by Hammer.

Hammer discloses the use of a music rack for keeping a document thereon comprising a desk board(2) on which the document is put and changed from a rest position through a maximum attitude angle position to a release position (see figures 6a-6d), and an attitude changing system(54) provided between a stationary member(6) and the desk board, permitting the desk board to unidirectionally change the position from the rest position to the maximum attitude angle position and allowing the desk board to return to the rest position when the desk board reaches the release position. Hammer also discloses that the use of foot force by a foot switch (9) can alter desk board positions.

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Allowable Subject Matter

3. Claims 2-15 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

- 4. The following is a statement of reasons for the indication of allowable subject matter: The prior art does not disclose the specific elements and interconnections of the applicant's invention as recited in claims 2-15 for example: the mechanic box, the detectors, the controller, the tone generating system, etc.
- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Heist, Horikawa, Chou et al, and Cowan discloses the use of page turners.
- 6. Any inquiry of a general nature or relating to the status of this application or filed papers should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Papers related to this application may be submitted to Group 2800 by facsimile transmission. Papers should be faxed to Group 2800 via the PTO 2800 Fax Center located at Crystal Plaza 4. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 O.G. 30 (November 15,1989). The Group 2800

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CP 4 Fax Center number is (703) 308-77(22 or 24). Fax numbers that provide an autoreply fax receipt are: for before finals (703) 872-9318 and after finals (703) 872-9319.

For assistance in Patent procedure, fees or general Patent questions calls should be directed to the Patents Assistance Center (PAC) whose telephone number is 800-786-9199. Assistance is also available on the Internet at www.uspto.gov.

For requesting copies of Cited Art, Office Actions or the like, or General

Problem solving, calls should be directed to the TC 2800 Customer Service Office

whose telephone number is 703-306-3329 or by fax at 703-306-5515.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kim Lockett whose telephone number is (703) 308-7615. The examiner can normally be reached on Monday through Thursday from 7:30 am to 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Nappi, can be reached on (703) 308-3370.

KIMBERLY LOCKETT PRIMARY EXAMINES